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PATENT
Attorney Docket No.: 36992.00092 (HAL ID 205)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Aaron Winingar

11011 U.S. PTO
10/044355
01/10/02

In re Application of:

Akira Kagami, et al.

Serial No.: 10/044,355

Filed: January 9, 2002

Title: SAN Infrastructure on Demand Service System

Examiner: Unknown

Art Unit: Unknown

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FEB 28 2002

Commissioner for Patents
Washington, D.C. 20231

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §§1.97-1.98

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56 and pursuant to 37 CFR §§1.97-1.98, Applicants hereby notify the U.S. Patent and Trademark Office of the references listed on the attached Form PTO-1449. One copy of each cited reference is submitted herewith.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants reserve the right to dispute any of the listed documents as prior art during examination. Furthermore, Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.


The Examiner is requested to initial the enclosed Form PTO-1449 and return a copy thereof to the undersigned.

If for any reason an insufficient fee has been paid, please charge the insufficiency to Deposit Account No. 05-0150.

Date: 1/28/22

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Telephone (650) 856-6500
Facsimile (650) 843-8777

Respectfully submitted,



Aaron Winger
Attorney for Applicant
Reg. No. 45,229

2161

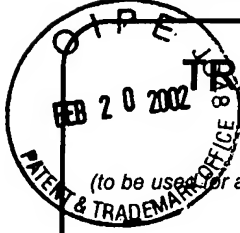
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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/044,355
Filing Date	January 9, 2002
First Named Inventor	Akira Kagami
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	36992.00092 (HAL ID 205)

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Total Number of Pages in This Submission

N/A

ENCLOSURES (check all that apply)

☒ Fee Transmittal Form (in duplicate)

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☐ Amendment / Response

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☒ Information Disclosure Statement
(2 pages)

☒ PTO Form 1449 (1 page)
(original plus one)

☐ Response to Missing Parts/
Incomplete Application

☐ Response to Missing
Parts under 37 CFR
1.52 or 1.53

☐ Assignment Papers
(for an Application)

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a
Provisional Application

☐ Power of Attorney, Revocation
Change of Correspondence Address

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☐ After Allowance Communication to
Group

☐ Appeal Communication to Board of
Appeals and Interferences

☐ Appeal Communication to Group
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☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s)
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4 References

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Technology Center 2100

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or
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Palo Alto, CA 94304-1043

Signature

Date

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11011 U.S. PTO
10/044355
01/10/02

OFFICE FEB 20 2002 U.S. PATENT & TRADEMARK OFFICE FOR FY 2002 Patent fees are subject to annual revision. 483		Complete if Known		
		Application Number	10/044,355	
		Filing Date	January 9, 2002	
		First Named Inventor	Akira Kagami	
		Examiner Name	Unknown	
TOTAL AMOUNT OF PAYMENT (\$)		0	Attorney Docket No.	36992.00092 (HAL 10.205)

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106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)					(\$) 0
2. EXTRA CLAIM FEES					
Total Claims	-20 **	Extra Claims	0	Fee from below	0
Independent Claims	-3 **	Extra Claims	0	Fee from below	0
Multiple Dependent		Extra Claims		Fee from below	0
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$) 0
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SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Aaron Winger	Registration No. Attorney/Agent)	45,229	Telephone	650.856.6500
Signature				Date	January 28, 2002

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Substitute for form 1449A/PTO

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STATEMENT BY APPLICANT**

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(use as many sheets as necessary)

Sheet

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Application Number	10/044,355
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First Named Inventor	Akira Kagami
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	36992.00092 (HAL ID 205)

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U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-5,890,204	03-30-1999	Erez Ofer, et al.	
		US- 6,012,032	01-04-2000	Joseph M. Donovan, et al.	
		US- 6,098,128	08-01-2000	Ricardo E. Velez-McCaskey, et al.	
		US- 6,148,414	11-14-2000	William P. Brown, et al.	
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the Reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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